

## SOFTWARE FOR CONFIGURING AND DELIVERING POWER

### Abstract

Software (101 and 800) which interacts with either embedded (100) or external (400) hardware  
5 assemblies, for processes (330 to 356) such as acquiring power-related values (342), principally by  
the use of a connector (132) that accesses a battery (134), in order for a processor (102) to  
calculate an optimized power signal (338), and then to configure an output (344) of a power  
supply (122) to deliver the power signal to a powered device (136).

09/475 745